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Garratt, et al.

USSN: 10/798,009

Filed: March 10, 2004

Confirmation No.: 4942

"Structural Members Having Improved Resistance to Fatigue Crack Growth"

Attorney Docket: 01-3177, 370004-00028

Response (11 pages)

Certificate of Transmission (1 page)

Fee Transmittal (1 page)

Petition for Extension of Time (1 page)

Credit Card form (1 page)

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| PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0851-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Penerwork Reduction Act of 1995, no norsons are minuted to respond to a collection of information unless it displays a valid OMB control number. |                        |                        |             |                         |                                    |                        |                           |                       |                    |
|---|------------------------|------------------------|-------------|-------------------------|------------------------------------|------------------------|---------------------------|-----------------------|--------------------|
| Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2005   |                        |                        |             | Complete if Known       |                                    |                        |                           |                       |                    |
|   |                        |                        |             | Application Number 10/7 |                                    |                        | 98,009                    |                       |                    |
|   |                        |                        |             | Filing Date March       |                                    |                        | 10, 2004                  |                       |                    |
|   |                        |                        |             | First Named Inv         | First Named Inventor Matthew D. Ga |                        |                           | ratt                  | •                  |
| Applicant plains awall as like alaka Base 97 OFD 4 97   |                        |                        |             | Examiner Name           | ame : Zmonoman , who is            |                        |                           |                       |                    |
| Applicant claims small entity status. See 37 CFR 1.27   |                        |                        |             | Art Unit                |                                    | 1775                   |                           |                       |                    |
| TOTAL AMOUNT OF PAYMENT (\$) 1,200.00   |                        |                        |             | Allomey Dockel          | No.                                | 01-3177 (370004-00028) |                           |                       |                    |
| METHOD OF PAYMENT (check all that apply)  |                        |                        |             |                         |                                    |                        |                           |                       |                    |
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| FEE CALCULATION   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| 1. BASIC FILING, SEAR   | ICH, AND I<br>FILING I |                        |             | CH EEEE                 |                                    | AINIATIO               |                           |                       |                    |
| 1   | 9                      | imail Entity           |             | CH FEES<br>Small Entity | EXA                                | OITANIN<br>Smai        | N FEES<br>LEntity         | 1                     |                    |
| Application Type  | Fee (\$)               | Foe (\$)               | Foo (\$     | Feo (\$)                | <u>Fee</u>                         | (\$) <u>F</u> e        | e (\$)                    | Eg                    | os Paid (\$)       |
| Utility   | 300                    | 150                    | 500         | 250                     | 200                                | ) 10                   | 00                        |                       |                    |
| Design  | 200                    | 100                    | 100         | 50                      | 130                                | ) (                    | 55                        | _                     |                    |
| Plant   | 200                    | 100                    | 300         | 150                     | 160                                | ) {                    | 30                        |                       |                    |
| Reissuc   | 300                    | 150                    | 500         | 250                     | 600                                | ) 30                   | 00                        |                       |                    |
| Provisional   | 200                    | .100                   | 0           | . 0                     | (                                  | )                      | 0                         |                       |                    |
| 2. EXCESS CLAIM FEES Fee Description  |                        |                        |             |                         |                                    |                        |                           | <u>Small i</u><br>Foo |                    |
| Each claim over 20 (including Reissues)   |                        |                        |             |                         |                                    |                        | <del>Fee (\$)</del><br>50 |                       | 15                 |
| Each independent claim over 3 (including Reissues)  |                        |                        |             |                         |                                    |                        | 200                       | 10                    | 0                  |
| Multiple dependent claims   |                        |                        |             |                         |                                    |                        | 360                       | 18                    | -                  |
| Total Claims Extra Claims Fee (\$) Fee Paid (\$)  -20 or MP = x =   |                        |                        |             |                         |                                    |                        |                           |                       | nt Claims          |
| HP = highest number of total  | claims paid fo         | r, if greater than 20. |             |                         |                                    |                        | Feo (\$)                  | <u>F8</u>             | <u>e Paid (\$)</u> |
| Indep. Claims   | Extra Clain            | 18 <u>Foo (\$)</u>     | <u> Feo</u> | Paid (\$)               |                                    |                        | •                         | _                     | <del></del>        |
| - 3 or HP = x =<br>HP = highest number of independent claims paid for, if greater than 3.   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| 3. APPLICATION SIZE FEE   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Foo Paid (\$)   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| - 100 = / 50 = (round up to a whole number) x =   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| 4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Page 19  |                        |                        |             |                         |                                    |                        |                           |                       | Fees Paid (\$)     |
| Other (e.g., late filing surcharge): 3 month extension of time 1,200.00   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| \$UBMITTED BY   |                        |                        |             |                         |                                    |                        |                           |                       |                    |
| Signature Registration No. 49 774   |                        |                        |             |                         |                                    |                        | Telephone 724/337-6368    |                       |                    |
| Name (Print/Type) D. Mark Maloney   |                        |                        |             |                         |                                    |                        | Date June 18, 2005        |                       |                    |

This collection of information is required by 37 CFR 1.138. The information is required to obtain or rotain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preporing, and submitting the completed application form to the USPTO. Timo will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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